



PATENT
Attorney Docket No. JHU1750-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shamblott and Gearhart Art Unit: 1636
Application No.: 09/767,421 Examiner Unassigned
Filed: January 22, 2001
Title: HUMAN EMBRYOID BODY-DERIVED CELLS

Box Sequence

U.S. Patent and Trademark Office
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TRANSMITTAL LETTER

Sir:

Transmitted herewith for the above-identified application please find:

1. Petition for Extension of Time One (1) Month (2 pgs.);
2. Check in the Amount of \$110.00;
3. Statement Under 37 C.F.R. §§ 1.821(f) and (g) (1 pg.);
4. Verified Statement Under 37 C.F.R. §§ 1.821(f) (1 pg.);
5. Response to Notice to Comply with Sequence Listing Requirements Under 37 C.F.R. §§ 1.821-1.825 (2 pgs.);
6. Sequence Listing (12 pgs.);
7. Sequence Listing in a computer readable form (3.5" disk);
8. Copy of Notification to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (1 pg.); and
9. Return Postcard

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, **January 30, 2002**, in an envelope addressed to: U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327, Arlington, VA 22202.

Mikhail Bayley

Name of Person Mailing Paper

Mikhail Bayley

January 30, 2002

Signature

Date



Inter Application of:
Shamblott and Gearhart
Application No.: 09/767,421
Filed: January 22, 2001
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PATENT
Attorney Docket No.: JHU1750-1

A check in the amount of \$110.00 is enclosed to cover the fee for the One (1) month Extension of Time, and any additional fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 50-1355. A copy of this Transmittal Sheet is enclosed.

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Respectfully submitted,

Date: January 30, 2002

By: Richard J. Haile Reg. No. 37,643
For: Lisa A. Haile, Ph.D.
Reg. No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, California 92121-2133

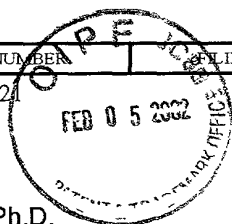
USPTO Customer Number: 28213



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/767,421	01/22/2001	Michael J. Shamblott	JHU1750-1



CONFIRMATION NO. 9551

FORMALITIES LETTER



OC000000006998782

LISA A. HAILE, Ph.D.
GRAY CARY WARE & FREIDENRICH LLP
Suite 1100
4365 Executive Drive
San Diego, CA 92121-2133

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Date Mailed: 10/30/2001

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES


Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice **MUST** be returned with the reply.

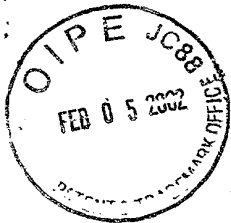


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

09767421-00000000



PATENT
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VERIFIED STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir:

I, Mikhail Bayley, declare that I personally prepared the paper and the computer-readable copies of the Sequence Listing filed herewith in the above-entitled case and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

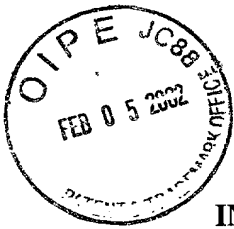
Date: 01/30/2002

Mikhail Bayley
Mikhail Bayley

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133

Customer Number: 28213

CERTIFICATION UNDER 37 CFR §1.8	
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Mikhail Bayley	
Name of Person Mailing Paper	Date
<u>Mikhail Bayley</u>	<u>January 30, 2002</u>
Signature	



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RESPONSE TO NOTICE TO COMPLY

WITH SEQUENCE LISTING REQUIREMENTS UNDER 37 C.F.R. §§ 1.821-1.825

Dear Sir:

In response to the notice to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures mailed October 30, 2001, Applicant provides herewith a computer readable and a paper copy of the Sequence Listing in accordance with 37 C.F.R. § 1.821 *et seq.*

Please amend the application as follows:

In the Specification:

Following the abstract, please insert the attached Sequence Listing with subsequent page numbering thereafter.

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Mikhail Bayley	
Name of Person Mailing Paper	January 30, 2002
Signature	Date

In re Application of:
Lee and Huynh
Application No.: 09/767,421
Filed: January 22, 2001
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PATENT
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If the Examiner would like to discuss any of the issues raised in this Amendment or the attached sequence listing, Applicants' representative can be reached at (858) 677-1456.

Respectfully submitted,

Date: January 30, 2002

By: Richard J. Haile *Reg. No. 38,347*
for Lisa A. Haile, Ph.D.
Reg. No. 38,347
Telephone: (858) 677-1456
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